

## *Appendix*

### Selected H-1B Professional, Technical and Managerial Occupations, and Fashion Models:

Number of Job Openings Certified  
the U.S. Department of Labor, Fiscal Year 1999  
(Oct. 1, 1998-May 31 1999).

Occupational Code	Occupational title	Number of Openings Certified
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030.....	Occupations In Systems Analysis And Programming.	360,745
076.....	Therapists.....	181,665
160.....	Accountants, Auditors, And Related Occupations.	35,665
039.....	Other Computer-Related Occupations.	28,529
003.....	Electrical/Electronic Engineering Occupations.	16,859
070.....	Physicians And Surgeons.....	11,264
019.....	Other Occupations In Architecture, Engineering And.	11,175
090.....	Occupations In College And University Education.	9,028
199.....	Miscellaneous Professional, Technical, And Manager.	8,964
189.....	Miscellaneous Managers And Officials	8,824
007.....	Mechanical Engineering Occupations..	7,115
050.....	Occupations In Economics.....	5,608
163.....	Sales And Distribution Management Occupations.	5,368
033.....	Occupations In Computer Systems Technical Support.	4,573
161.....	Budget And Management Systems Analysis Occupations.	4,263

169.....	Other Occupations In Administrative Occupations.	4,135
031.....	Occupations In Data Communications And Networks.	4,121
041.....	Occupations In Biological Sciences.	3,981
079.....	Other Occupations In Medicine And Health.	3,764
012.....	Industrial Engineering Occupations.	2,725
186.....	Finance, Insurance And Real Estate Managers And Off.	2,624
020.....	Occupations In Mathematics.....	2,599
001.....	Architectural Occupations.....	2,490
141.....	Commercial Artists: Designers & Illustrators, Graphics.	2,371
297.....	Fashion Models.....	2,367
092.....	Occupations In Preschool, Primary, Kindergarten Ed.	2,359
187.....	Service Industry Managers And Officials.	2,347
022.....	Occupations In Chemistry.....	2,345
005.....	Engineering Occupations.....	2,186
032.....	Occupations In Computer System User Support.	1,595
091.....	Occupations In Secondary School Education.	1,579
110.....	Lawyers.....	1,353
029.....	Other Occupations In Mathematics And Physical Sciences.	1,306
131.....	Interpreters and Translators.....	1,270
166.....	Personnel Administration Occupations	1,229
165.....	Public Relations Management Occupations.	1,216
185.....	Wholesale And Retail Trade Managers And Officials.	1,183

008.....	Inspectors And Investigators, Managerial & Public.	974
142.....	Environmental, Product And Related Designers.	955
119.....	Other Occupations In Law And Jurisprudence.	882
099.....	Other Occupations In Education.....	841
023.....	Occupations In Physics.....	836
010.....	Mining And Petroleum Engineering Occupations.	777
164.....	Advertising Management Occupations..	773
132.....	Editors: Publication, Broadcast, And Script.	748
078.....	Occupations In Medical And Dental Technology.	699
183.....	Manufacturing Industry Managers And Officials.	681
184.....	Transportation, Communication, And Utilities Management	659
049.....	Other Occupations In Life Sciences..	612
162.....	Purchasing Management Occupations...	604
040.....	Occupations In Agricultural Sciences	574
074.....	Pharmacists.....	508
159.....	Other Occupations In Entertainment And Recreation.	506

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Technical Note: The Immigration and Nationality Act (Act) assigns responsibility to the Department of Labor with respect to the temporary entry of foreign professionals to work in specialty occupations in the U.S. under H-1B nonimmigrant status. Before the Immigration and Naturalization Service will approve a petition for an H-1B nonimmigrant worker, the employer must have filed and had certified by the Department a Labor Condition Application. The employer must indicate on the application the number of H-1B nonimmigrant workers sought, the rate of pay offered to the nonimmigrants, and the location where the nonimmigrants will work, among other things. The Act limits the number of foreign workers who may be assigned H-1B status in each fiscal year, however, there is no limit on the number of job openings that may be certified by the Department. Historically, the actual number of job openings certified by the Department each year far exceeds the number of

available visas. This excess in the number of certified openings is due to a number of factors: extension of status filings that are not subject to the annual cap; openings certified for anticipated employment that does not transpire; or movement from one employer to another (again, not subject to cap). The occupational codes in the left-hand column represent the three-digit occupational groups codes for professional, technical and managerial occupations from the Dictionary of Occupational Titles (DOT).